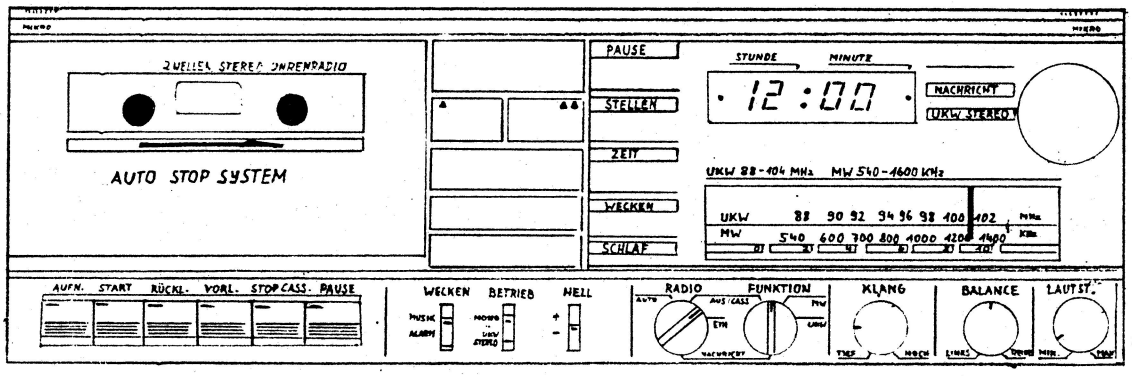
Service

WatsoN® UR 4850

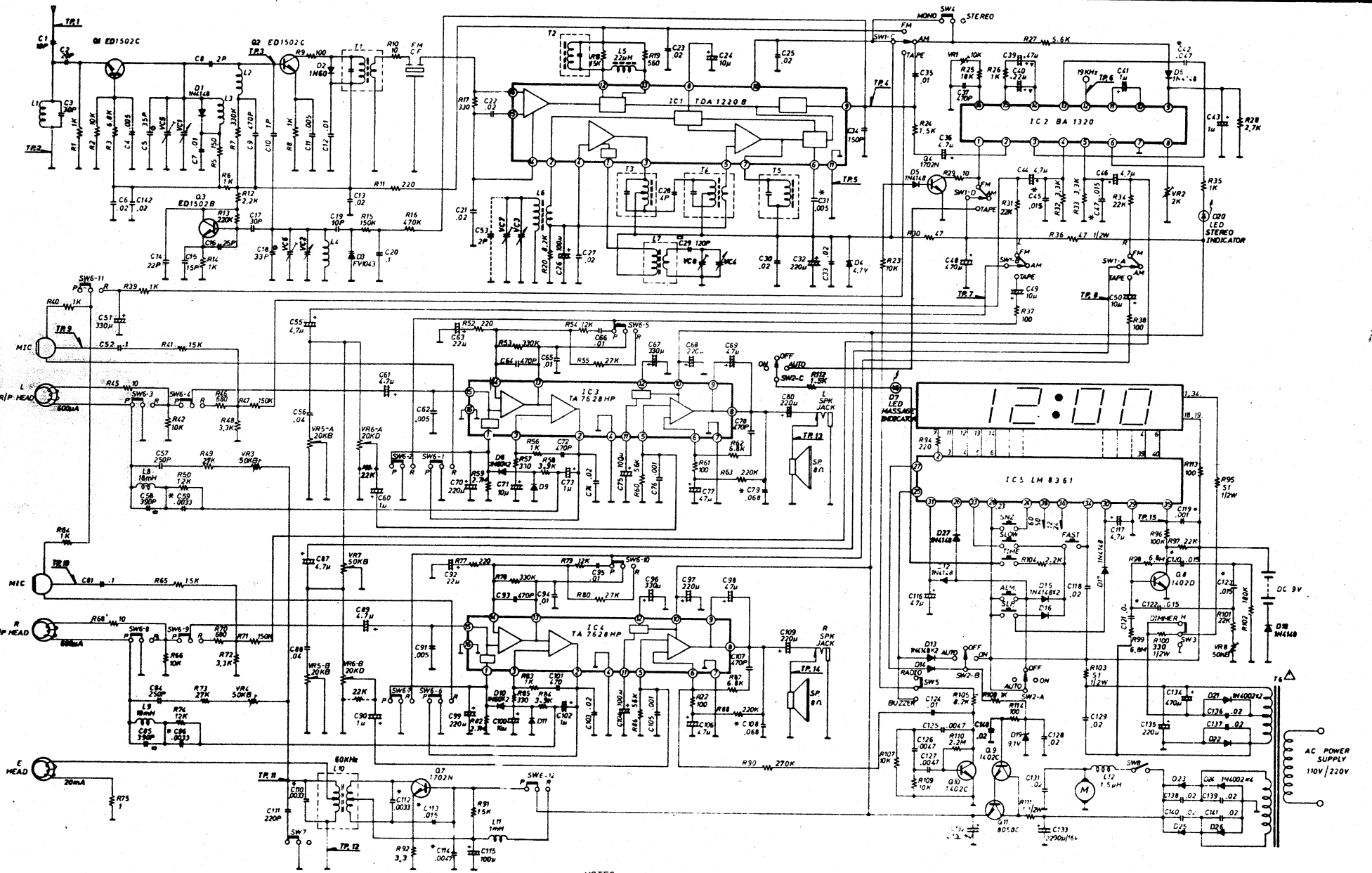
elite UR 4850

tristar UR 4850



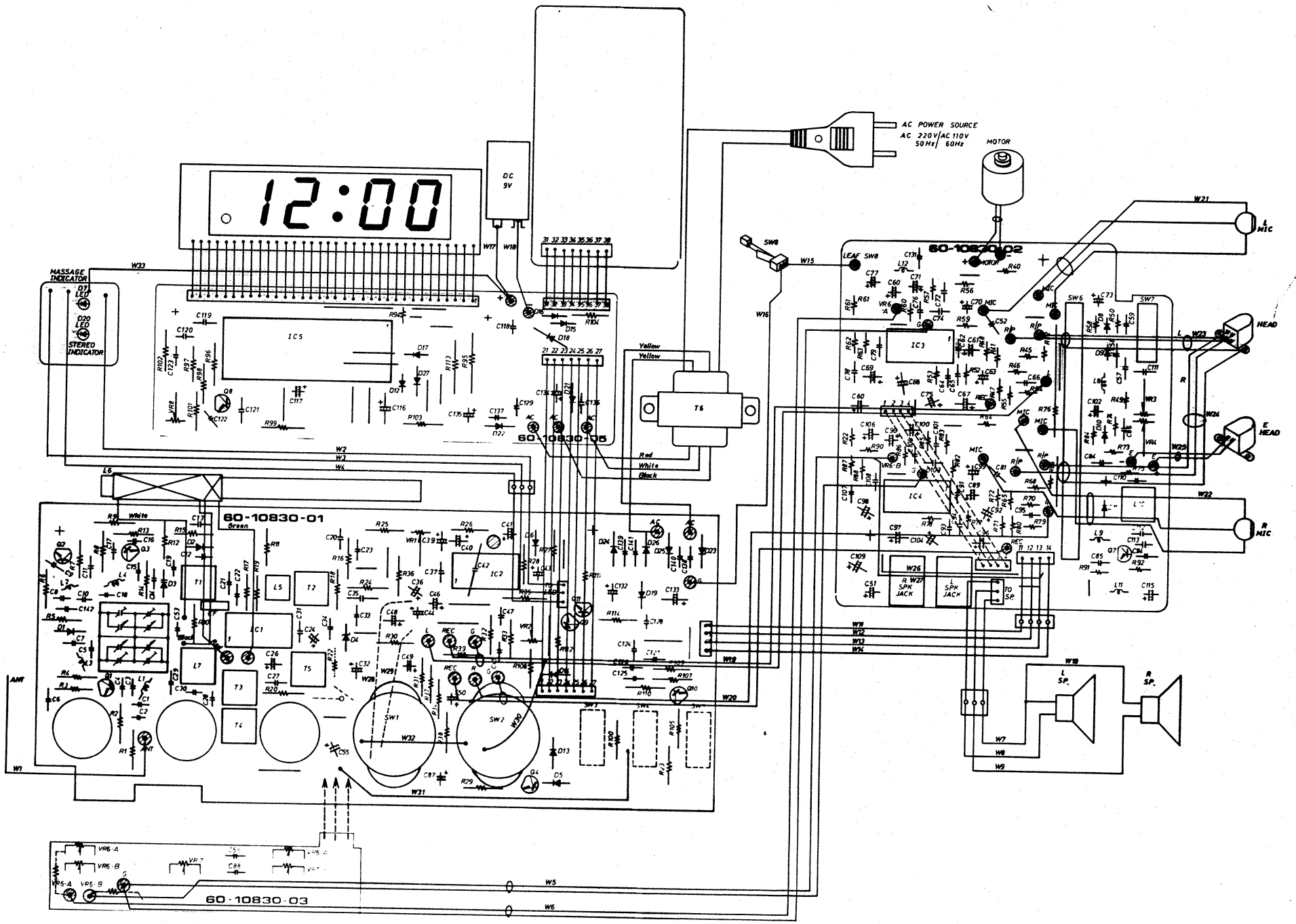
Technische Daten

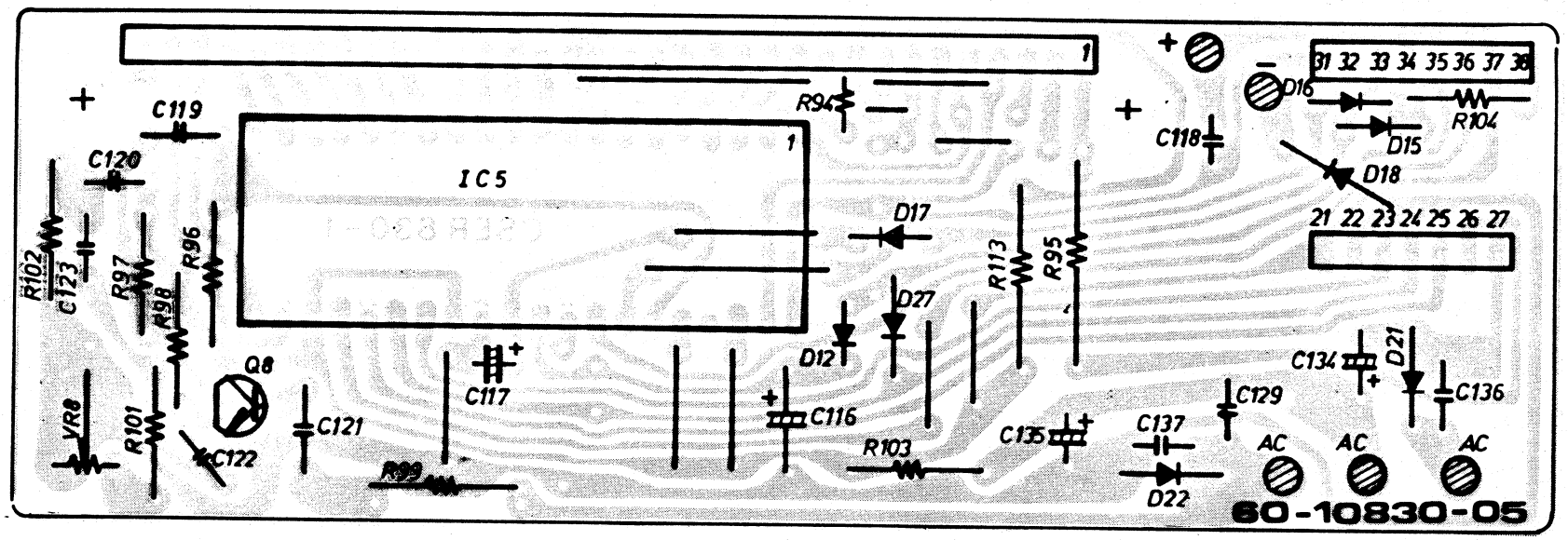
Stromversorgung:	220 V 50 Hz
Notstrombatterie:	9 Volt
E-Block IEC 6 F 22	
Frequenzbereiche:	UKW 87.5-104 MHz
	MW 525-1605 KHz
Leistungsaufnahme:	ca. 15 Watt
Ausgangsleistung:	2 x 800 mW

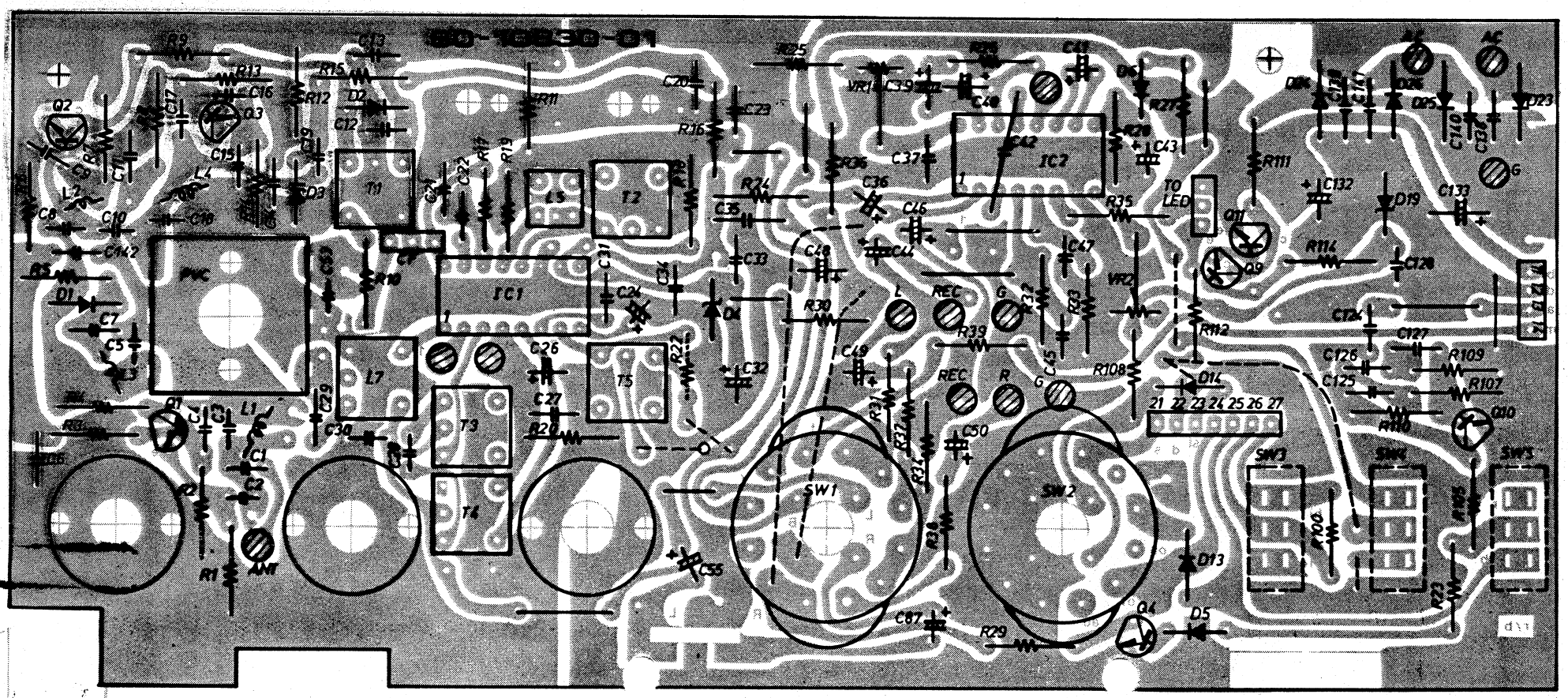


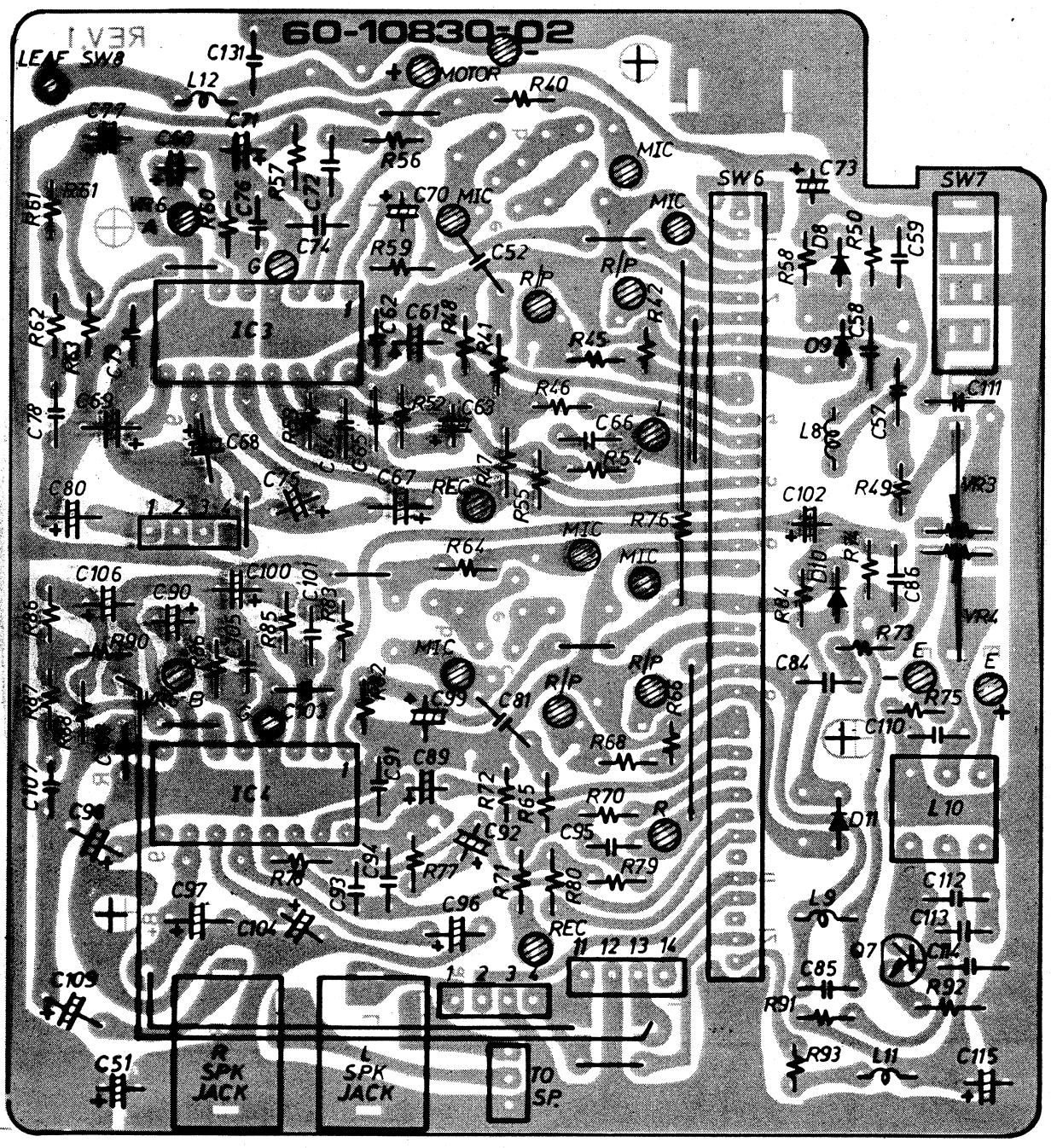
NOTES :

1. ALL CAPACITOR VALUES ARE IN μFD UNLESS OTHERWISE NOTED
2. ALL RESISTOR VALUES ARE IN OHM K=10^3OHM M=10^6K.
3. THIS SCHEMATIC DIAGRAM IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.
4. MYLAR CAP ALUMINUM CAP POLYSTYRENE CAP
5. △ CRITICAL COMPONENT REPLACED WITH RECOMMEND OR EQUIVALENT PART ONLY.
6. **AFTER REPAIR USE AN OHM METER TO MEASURE RESISTANCE FROM BOTH AC PLUG BLADES TO ANY EXPOSED METAL PARTS THAT RESISTANCE SHOULD BE INFINITY.**
7. **MAKE SURE POWER CORD IS DISCONNECTED BEFORE SERVICING UNIT.**


12:00
DC 9V
AC POWER SOURCE
AC 220V/AC 110V
50Hz/ 60Hz
MOTOR
MASSAGE INDICATOR
D7 LED
D20 LED
STEREO INDICATOR
60-10830-05
60-10830-01
60-10830-02
60-10830-03
T6
SW8
LEAF SW8
IC5
IC3
IC4
IC1
IC2
L MIC
R MIC
E HEAD
HEAD
L SP.
R SP.
SPK JACK
TO SP.
AM
Yellow
Yellow
Red
White
Black
Green
White
Black


IC5
C119
C120
R102
C123
R97
R98
R96
VR8
R101
Q8
C122
C121
C117
R99
R94
C116
D12
D17
D27
R103
R113
R95
C135
C137
D22
C118
D16
D15
D18
R104
31 32 33 34 35 36 37 38
21 22 23 24 25 26 27
C134
D21
C136
C129
AC
AC
AC
60-10830-05


60-10830-01
IC1
IC2
PWC
T1
T2
T3
T4
T5
L7
SW1
SW2
SW3
REC
REC
TO LED
Q11
Q9
Q10
Q4
D13
D5
D14
21 22 23 24 25 26 27
C142
C132
C133
C128
C124
C127
C126
C125
R109
R107
R110
R111
R112
R114
VR2
C47
C48
C49
C50
R108
R100
R23
C87
R29


60-10830-02
REV 1
LEAF SW8
C131
L12
MOTOR
R40
C71
C69
C77
R56
R57
C72
MIC
C70
C74
R59
C52
R61
VR6
R60
C76
G
IC3
1
C62
C61
R18
R21
R/P
R42
R45
R46
C66
R54
C63
R52
C67
REC
R47
R55
C75
C68
C78
C79
C80
1 2 3 4
R64
R76
MIC
C106
C100
C101
C90
C103
R85
R90
R86
R88
C107
C94
C102
R84
D10
C86
R73
E
C84
R75
C110
C81
C99
R68
C89
C91
R72
R65
R70
R
C92
C95
R79
R77
R78
C93
C97
C104
C96
R71
R80
REC
11 12 13 14
1 2 3
C109
C51
R SPK JACK
L SPK JACK
TO SP.
SW6
SW7
C73
D8
R50
C59
R58
D9
C58
C111
L8
C57
R49
VR3
VR4
D11
L10
C112
C113
C114
L9
D7
C85
R91
R92
R93
L11
C115

ET - NR	ET - BEZEICHNUNG	PREIS	
130334	POTI 50 K	2,50	
130335	POTI 20Kx2	2,50	
270004	DREHKO AM/FM 'ET=272002/9/11'	4,60	ET=270001/2
310001	TRS 1302 B	0,60	
310011	TRS ST 1402 D	0,45	ET=312011
310013	TRS ST 1702 N	0,30	ET=310342/57
310027	TRS CS 8050 C	0,90	
340163	IC LM 6361	14,00	
340330	IC BA 1320-3	11,95	
340339	IC TA 7628	8,00	
341071	IC TDA 1220 B	4,80	
420280	NETZTRAFO	23,50	
460197	LAUTSPRECHER 8 R/0,8 W	11,60	
460209	MIKROFON	6,30	
470807	SCH.-SCHALTER 'SUMMER-RADIO'	0,91	
470772	DREHSCHALTER 'FUNKTION'	3,10	
470773	SCH.-SCHALTER 'UHR FUNKT.'	0,45	
470774	A/W-SCHIEBER	2,50	
480214	SCHALTBUCHSE '3,5MM'	0,69	
511265	GEH. FRONT	14,00	
511266	GEH. UNTEN	11,30	
511267	GEH. OBEN	19,80	
511269	VERPACKUNG 'ELITE UR4850'	0,00	
511270	VERPACKUNG 'TRISTAR UR4850'	0,00	
511271	VERPACKUNG 'WATSON UR4850'	0,00	
511272	STYROPOR 'L+R'	5,30	
520141	FRONTBLENDE 'ELITE'	4,80	
520142	FRONTBLENDE 'TRISTAR'	4,80	
520144	FRONTBLENDE 'WATSON'	4,80	
521244	ETIKETT F. HAUBE	0,45	
531261	TASTENSATZ 'UHR'	1,90	
531262	TASTE 'SCHNELL STELLEN'	0,75	
531263	TUNINGKNOPF	0,45	
531264	DREHKNOPF	1,30	
531265	DREHKNOPF 'FUNCTION'	1,30	
531266	KNOPF 'UHR-FUNKTION'	1,10	
531267	TASTKNOPF 'CASSETTE'	1,90	
540030	SKALA	0,90	
550654	C F D	9,00	
550655	ABDECKUNG C F D 'ELITE'	4,80	
550656	ABDECKUNG C F D 'TRISTAR'	4,80	
550657	ABDECKUNG C F D 'WATSON'	4,80	
550658	BATTERIEKONTAKT	0,20	
550659	R F D	0,30	
570046	L E D - DIODE '2X 5MM-ROT'	1,05	
570097	DISPLAY 'LT667N(12)'	19,90	
570184	L E D 'GRUEN'	0,75	
580340	PLATINE 'UHRFUNKTION'	2,20	
590067	BED.ANLEITUNG 'ELITE UR4850'	0,00	
590068	BED.ANLEITUNG 'TRISTAR UR4850'	0,00	
590069	BED.ANLEITUNG 'WATSON UR4850'	0,00	
610438	ANDRUCKROLLE	4,10	
610442	ZAHNRAD VORLAUF	0,80	
610443	ANTRIEBSRIEMEN 'D=65MM-ECKIG'	3,70	
610444	MOTORPULLY 'CASSETTENTEIL'	0,40	
610485	BANDTELLER 'RUECKLAUF'	2,50	
610486	BANDTELLER 'VORLAUF'	0,00	
610487	ZWISCHENRAD	1,20	
610488	UMLENKWIPPE 'VORLAUF-RUECKL.'	4,50	
610489	SCHWUNGMASSE	7,90	
610611	ANTRIEBSRIEMEN	3,10	
610790	BANDTELLER 'VORL.'	5,30	
620300	HALTERUNG C F D	0,20	
630297	CASSETTEN-LAUFWERK	52,40	OHNE A/W-KOPF
650020	A/W-KOPF 'STEREO'	24,00	ET=650041
650076	LOESCHKOPF	4,80	
660048	MOTOR DC 12 V CCW EG-510ED-2R2	19,90	